ABSTRACT OF THE DISCLOSURE

A circuit arrangement for controlling a flat screen display (1) having backlighting and, in particular, for making visible an image that is to be displayed on the flat screen display. The arrangement has a memory (2), in which at least one first table for adapting an image display characteristic (3) in accordance with a first parameter is stored. The arrangement also has at least a second table, which is used to adjust the image display characteristic in accordance with a second parameter. Also, a method for adjusting an image display characteristic of a flat screen display (1) by correcting image data displayed on the flat screen using a table (3), in accordance with the desired adaptation. Several tables are stored in the form of a two-dimensional field and, to adjust the image display characteristic, a table is selected in accordance with two parameters.